

JAVA.LANG.INHERITABLETHREADLOCAL CLASS

http://www.tutorialspoint.com/java/lang/java_lang_inheritablethreadlocal.htm

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Introduction

The **java.lang.InheritableThreadLocal** class extends ThreadLocal to provide inheritance of values from parent thread to child thread: when a child thread is created, the child receives initial values for all inheritable thread-local variables for which the parent has values.

Class declaration

Following is the declaration for **java.lang.InheritableThreadLocal** class:

```
public class InheritableThreadLocal<T>
    extends ThreadLocal<T>
```

Class constructors

S.N.	Constructor & Description
1	public class InheritableThreadLocal<T>extends ThreadLocal<T> This is the Single Constructor.

Class methods

S.N.	Method & Description
1	<u>protected T childValue(T parentValue)</u> This method computes the child's initial value for this inheritable thread-local variable as a function of the parent's value at the time the child thread is created.

Methods inherited

This class inherits methods from the following classes:

- java.lang.ThreadLocal
- java.lang.Object